MATERIAL SAFETY DATA SHEET

NAME OR NUMBER: DAP Weldwood Waterproof Resorcinol Glue (Liquid Resin)

SECTION IV HEALTH HAZARD DATA

PRIMARY ROUTE OF ENTRY: Skin contact and inhalation of solvent vapors

EFFECTS OF OVEREXPOSURE:

<u>ACUTE</u>: Vapor irritates eyes, skin and respiratory tract. May cause central nervous systemession: headache, dizziness, fatigue, nausea or unconsciousness. Liquid may cause skin and eye irritation.

CHRONIC: Prolonged exposure to skin may cause dermatitis. A number of studies supplied our trade association has indicated that continual overexposure to concentrated solvent vapo over a period of time may lead to permanent central nervous system damage. See sections VII and IX for precautions.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Pre-existing skin disorders, impaired pulmonary functions

TOXICITY: LDso 7060 mg/kg Oral Rat; TDLo 50 mg/kg Ihl Hmn (Ethanol)

CARCINOGENICITY: This product contains no carcinogens as listed by NTP, IARC or OSHA.

EXPOSURE LIMITS (ppm):

OSHA PEL CEILING PEL PEAK PEL ACGIH TLV ACGIH STEL
Ethanol 1000 NE NE 1000 NE

EMERGENCY AND FIRST AID PROCEDURES:

Inhalation: Remove to fresh air; restore breathing if necessary. Contact a physician.

Eyes: Flush with large amounts of water for 15 minutes. Contact a physician. Skin: Wash with soap and water. Consult a physician if irritation develops.

Ingestion: Do NOT induce vomiting. If victim is conscious, give water or milk. Contact a

physician immediately.

SECTION V FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (C.C.): 110°F (S.C.C.)

FLAMMABLE LIMITS IN AIR, % BY VOLUME: LOWER: 4.0

UPPER: 14.0

EXTINGUISHING MEDIA: Foam, Carbon Dioxide or dry chemicals

SPECIAL FIRE FIGHTING PROCEDURES: Do not use straight hose water stream. Full protective equipment, including self-contained breathing apparatus, is recommended to protect from combustion products. Cool exposed containers with water.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Containers may explode if exposed to extreme heat; isolate from heat, electrical equipment, sparks and open flames. Do not put in contact with oxidizing materials.